

02/07/01

1036 U.S. PTO

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.

XIDEX1140-1

First Inventor or Application Identifier

VLADIMIR MANCEVSKI

Title

**SYSTEM AND METHOD FOR FABRICATING LOGIC  
DEVICES COMPRISING CARBON NANOTUBE  
TRANSISTORS**

Express Mail Label No.

EL781633733US

JC972 U.S. PTO  
09/779374

02/07/01

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:**Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

1. ☐ Fee Transmittal for FY 2000  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages] **42**  
(preferred arrangement set forth below)
- x - Descriptive Title of the Invention
  - x - Cross References to Related Applications
  - ~~x - Statement Regarding Fed-sponsored R & D~~
  - ~~x - Reference to Microfiche Appendix~~
  - x - Background of the Invention
  - x - Summary of the Invention
  - x - Brief Description of the Drawings (if filed)
  - x - Detailed Description
  - x - Claim(s)
  - x - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets] **13**
4. Oath or Declaration/  
Power of Attorney [Total Pages] **X**
- a. ☒ Unexecuted (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b)
5. ☐ Incorporation By Reference (useable if box 4b is checked).  
The entire disclosure of the prior application, from  
which a copy of the oath or declaration is supplied  
under Box 4b, is considered to be part of the disclosure  
of the accompanying application and is hereby  
incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer-Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b)  
Statement (when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure  
Statement (IDS)/PTO-1449 ☐ Copies of IDS  
Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard
14. ☒ Yes Small Entity ☐ Statement filed in prior application,  
Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☒ Other: Certificate of Express Mail

**17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment**

☐ Continuation ☐ Divisional ☒ Continuation-In-Part (CIP) of prior Application No.: 09/669,212

Prior application information: Examiner \_\_\_\_\_

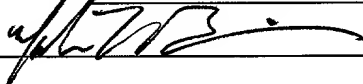
Group / Art Unit \_\_\_\_\_

☒ Claims the benefit of Provisional Application No. 60/180,595**CORRESPONDENCE ADDRESS:**

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SIGNATURE



Date

2/7/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: **VLADIMIR MANCEVSKI**  
Date Filed: **February 7, 2001**  
Title: **SYSTEM AND METHOD FOR FABRICATING LOGIC  
DEVICES COMPRISING CARBON NANOTUBE  
TRANSISTORS**

**ATTN: BOX PATENT APPLICATION**

Hon. Assistant Commissioner of Patents  
Washington, D.C. 20231

Dear Sir:

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

I hereby certify that the attached Utility Patent Application Transmittal, Patent Application (42 pages (including Specification, Claims, Abstract, and 13 sheets of Drawings)), Unexecuted Declaration/Power of Attorney and return receipt postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 7<sup>th</sup> day of February, 2001 and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231 Attn: BOX Patent Application.

  
Kerry Thornhill

Express Mail Label:

**EL781633733US**